1744

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 09/993,338 TRANSMITTAL Filing Date 11/13/2001 **FORM** First Named Inventor Scott R. Manalis et al. Art Unit 1744 (to be used for all correspondence after initial filing) Examiner Name Redding, David A. Attorney Docket Number S98-157 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ✓ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer** Identify below): Extension of Time Request Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Robert Lodenkamper, Reg. No. P55,399 Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name

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IN THE US PATENT AND TRADEMARK OFFICE

n re Application of:

Scott R. Manalis et al.

Serial No: 09/993,338 Examiner: Redding, David A.

Filed: 11/13/2001

Confirmation number: 5773

Art Unit: 1744

Docket number: S98-157

For: Direct DNA Sequencing with a Transcription Protein

and a Nanometer Scale Electrometer

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Applicant's reply to the Office Action mailed 11/17/2003 is as follows: